

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Donald M. Snyder et al.

For: Method and Apparatus For Quantifying The Degree of Fusion of a Layer

**CERTIFICATE OF EXPRESS MAIL**

Mail Stop Patent Application  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Patent Application Transmittal Letter  
Specification and Claims (21 pages)  
Informal Drawings (2 sheets)  
Declaration and Power of Attorney (1 page)  
Check (\$804.00)  
Return Postcard

Respectfully submitted,



Douglas E. Winters  
Reg. No. 29,990

Date: July 15, 2003

ARMSTRONG WORLD INDUSTRIES, INC.  
2500 Columbia Avenue  
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Lancaster, PA 17604-3001

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I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "**EXPRESS MAIL POST OFFICE TO ADDRESSEE**" service under 37 CFR 1.10 on the date indicated below:

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Date

April D. Fiedler  
(Printed Name of Person Mailing  
Correspondence)

  
(Signature of Person Mailing Correspondence)

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
0228

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Donald M. Snyder et al.

For: **Method and Apparatus For Quantifying The Degree of Fusion of a Layer**

Enclosed are:


- ☒ Certificate of Mailing with Express Mail Mailing Label No. EF 367539400US
- ☒ **2 Informal** sheets of drawings.
- ☐ A certified copy of a application.
- ☒ Declaration ☒ Signed. ☐ Unsigned.
- ☒ Power of Attorney
- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ Other:

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	23	- 20 =	3	x \$18.00	\$54.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$750.00
TOTAL FILING FEE					\$804.00

- ☒ A check in the amount of **\$804.00** to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.
  - ☐ Charge the amount of as filing fee.
  - ☐ Credit any overpayment.
  - ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: **July 15, 2003**

  
Signature

**Douglas E. Winters**  
Reg. No. 29,990

cc: